

JUN 13 2006

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From: Winston Hsu, Registration No. 41,526

Serial No.: 10/707,438

Attorney Docket No.: REAP0047USA

Subject: Information Disclosure Statement (IDS)

Total Pages: 6 pages (including cover page)

Winston Hsu 2006/06/13

REAP0047USA0_D1_1

JUN 13 2006

PTO/SB/21 (09-04)

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TRANSMITTAL		Application Number	10/707	10/707,438			
	Filing Date	12/15/	12/15/2003				
FOR	First Named Inventor	Tung-I	Tung-Ming SU				
		Art Unit	2622	2622			
(to be used for all correspo	ondence after initial filing)	Examiner Name	Paulos	Paulos M. Natnael			
Total Number of Pages in T	hls Submission 5	Attorney Docket Number	REAP	REAP0047USA			
	ENCLOSURES (Check all that apply)						
Fee Attached Amendment/Repty After Final	Fee Attached Amendment/Reply After Final		Crawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Cower of Attorney, Revocation Change of Correspondence Address		After Allowance Communication Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Repty Brief) Proprietary Information Status Letter		
Extension of Time R Express Abandonme Information Disclosu	ent Request	Ferminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD			Other Enclosure(s) (please Ider below):		
Certified Copy of Pricocument(s) Reply to Missing Pacincomplete Application Reply to Missing Pacincomplete App	rts/	(KS					
	SIGNATURE C	F APPLICANT, ATT	DRNEY, O	R AGE	NT		
North America Intellectual Property Corporation							
Signature 61.40							
Printed name Winston Hsu							
Date 6/13/2006	6		Reg. No.	Reg. No. 41,526			
CERTIFICATE OF TRANSMISSION/MAILING							
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1	he Consolidated Appr	·		Application Nu		707,438	
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Application 1	<u>Гуре</u>	Small Entity Eco (\$)	Fee (5	Small Entity Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	10000-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
Provisional	200	100	0	0	0	0	
2. EXCESS							Small Entity
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3. APPLICAT							
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4. OTHER FEE	(S) h Specification.	\$130 fee (no. s	mall entity	discount)			Fees Paid (\$)
Other (e.g., late filing surcharge): submission of Information Disclosure Statement 0.00							
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SUBMITTED BY Signature			1	Registration No.	41,526	Telepho	ne 3027291562
Name (Print/Tune)	Windley Hou	and the same		(Attorney/Agent)	+1,520		/13/2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandra, VA 22313-1450.

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To: USPTO Page 4 of 6

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PTO/SB/08A (07-05)

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Substitute for form 1449/PTO	Complete if Known				
	Application Number	10/707,438			
Means arial areas as the	Filing Date	12/15/2003			
INFORMATION DISCLOSURE	First Named Inventor	Tung-Ming SU			
STATEMENT BY APPLICANT	Art Unit	2622			
(Use as many shoots as nocessary)	Examiner Name	Paulos M. Natneel			
Sheet 1 of 1	Attorney Docket Number	REAP0047USA			

	*******			DOCUMENTS Name of Fatentee or	Pages, Columns, Lines, Where
Examiner Inii)als*	Cite No.	Document Number Number-Kind Code ^{2 (f Arama)}	Publication Date MM-DO-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	1	US- 6,999,747 132	02-14-2006	Su	
,	2	US- 4,320,536	03-16-1982	Dietrich	
	3	US- 5,517,687	05-14-1996	Nichenko, et al.	
	4	US- 5,325,129	06-28-1994	Henry, et al.	
	5	US- 2005/0235333 AT	10-20-2005	Bertonis, James G.; et al.	
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FOREIGN PATENT DOCUMENTS.							
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include conv. of this form, with next communication to applicant. Applicant's unique citation designation number (optional). 2 See Kinds Codes of considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.usplo.usy or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (MPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emporer must proceed the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. ⁶Applicant is to place a check mark here if English document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. language Translation is attached

language Trenslation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, proparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form anxior suggestions for reducing this burden, should be sont to the Chief Information Officer. U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

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JUN 1 3 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Tung-Ming SU et al.

Appl. No.: 10/707,438 Filing Date: 12/15/2003

Examiner: NATNAEL, FAULOS M Art Unit: 2622

Docket No.: REAPO047USA Confirmation No.: 1437

Title: TELEVISION TUNER AND METHOD OF PROCESSING A

RECEIVED RF SIGNAL

To: Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Subject: Information disclosure statement under 37 CFR \$1.56

Dear Sir,

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 CFR \$1.56. The applicant wishes to make of record the document(s) listed on the accompanying form PTO/SB/08.

Since this IDS is filed after the mailing date of the first Office action but before final Office action, consideration of the information disclosure statement is hereby requested according to 37 CFR \$1.97(c).

That each item of information contained in the information

disclosure statement was first cited in an Office communication mailed on May 16, 2006 for the counterpart US patent application number 10/707,319, which are no more than three months prior to the filing of the information disclosure statement.

It is respectfully requested that the examiner can consider the document(s) listed on the accompanying form PTO/SB/08 and that it be made of record in the application. The applicants sincerely hope that the examiner initials the cited reference(s) on the form and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

Respectfully submitted,

Wintentan

Date: June 13, 2006

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 Facsimile: 806-498-6673

e-mail: winstonhsu@naipo.com

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